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ABSTRACT

A study was conducted to determine current and former students' and local employers' satisfaction with South Seattle Community College's (SSCC's) Landscape and Environmental Horticulture Department. Specifically, the study gathered data on four outcomes: that students receive an education allowing them to meet goals; that students be satisfied with facilities, equipment, and quality of instruction; that employers be satisfied with program graduates and that customers of the Department's Garden Center receive quality products and services. Study findings included the following: (1) 81% of the former students were currently employed in the landscape and horticulture field; (2) 74% of former students were satisfied to a high extent with the quality of instruction; (3) however, fewer than one-third of the former students were satisfied with the number of teachers and work space, and fewer than one-in-five were satisfied to a high extent with equipment and supplies; (4) over 95% of current students agreed that training was of high quality, current with industry standards, met their expectations, and will be useful on the job; (5) all 10 employers who had hired former students were satisfied with the graduates' attitudes, motivation, safety practices, and workplace values, but only 60% were very satisfied with their employees punctuality; and (6) 90% of the Garden Center customers were satisfied with the overall services provided, but only 60% were sall sfied with prices. (The survey instruments are appended.) (KP)



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EXECUTIVE SUMMARY INSTITUTIONAL EFFECTIVENESS ASSESSMENT PROCESS 1993-94

HOSPITALITY AND SERVICE OCCUPATIONS DIVISION LANDSCAPE AND ENVIRONMENTAL HORTICULTURE DEPARTMENT

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Assessment Coordinator: Steve Nord

SOUTH SEATTLE COMMUNITY COLLEGE

South Seattle Community College Service Occupations Landscape and Environmental Horticulture Department Executive Summary

Major Findings related to Criteria

Outcome 1. Students will receive an educational experience which will allow them to meet their stated goals.

Criteria 1: 70% of those students whose stated goal is employment will report employment in the field.

• 81% of the former students, and 82% of those former students whose stated goal was a career in the landscape and horticulture field, are currently employed in the field. One-half of the students are currently employed in the same specialty they indicated as a career goal when they entered the program.

Outcome 2. Former students and current students will be satisfied with the facilities and equipment, and the quality of instruction.

Criteria 2: 75% of the respondents to the Former Student Survey and the Current Student Survey will report satisfaction with the facilities and equipment in the program, and 75% will report satisfaction with the quality of instruction.

Former Students:

- 74% of the former students reported being satisfied to a high extent with the quality of instruction in the Landscape and Horticulture program. Almost half (45%) were satisfied, to a high extent, with the simulated shop experience.
- Former students were less satisfied with the physical facilities. Fewer than one-third of the former students were satisfied with the number of teachers and the work space. Very few, fewer than one in five, were satisfied, to a high extent, with the equipment and supplies: only 13% were satisfied with the facilities. Almost half (48%) were dissatisfied with the facilities, and 39% were dissatisfied with the equipment and supplies.



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Current Students:

- Overall, current students are very satisfied with the Landscape and Horticulture program at South Seattle Community College. Over 95% of the current students agree with the following statements: the instruction and training is of high quality and current with industry standards; the program meets their expectations; the information in the program relates to what they will do in their jobs; and the training will be useful on the job. 86% of the current students agree that the program has given them a better understanding of safety factors when using landscaping tools and equipment.
- Over 95% of the students also agree that the general education courses have prepared them for practical applications in the program.

Outcome 3. Employers will be satisfied with the graduates of the Landscape and Environmental Horticulture program.

Criteria 3: 75% of the employers will report that they are satisfied with the SSCC training received by their employees.

Ten employers who had hired SSCC Landscape and Horticulture former students rated their satisfaction with their employees on five aspects of their work: overall performance, attitude and motivation, punctuality, workplace values, and safety practices.

- All ten of the employers (100%) were satisfied with SSCC Landscape and Horticulture former students on all five of the characteristics.
- Employers were most satisfied with their employees' attitudes and motivation (80% <u>very</u> satisfied). Employers were also <u>very</u> satisfied with their employees' safety practices and workplace values (70% 80% <u>very</u> satisfied). Employers were least satisfied with their employees' punctuality (only 60% <u>very</u> satisfied).

Outcome 4. Customers of the Garden Center will receive quality products and services in a cost effective manner.

Criteria 4: 80% of the customers of the Garden Center will report a high degree of satisfaction with the products and services. 80% would recommend the retail facility to their friends.



- Almost all of the customers of the Garden Center were satisfied with the overall services provided (90% satisfied) and the appearance of the shop (100% satisfied). Only 60% of the customers, however, were satisfied with the prices in the shop, and 10% were dissatisfied.
- 70% of the customers reported that they had recommended the SSCC Garden Center to their friends.



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SOUTH SEATTLE COMMUNITY COLLEGE HOSPITALITY AND SERVICE OCCUPATIONS DIVISION FORTICULTURE/ENVIRONMENTAL LANDSCAPE DEPARTMENT EMPLOYER SURVEY.

***	1. Have you ever emptoyed an SSCC	student/graduate?	YES NO			
:2.	2. Do you currently have an SSCC graduate in your employ?					
	3. If not, would you hire an SSCC graduate if there was an opening?					
	If you have never hired an SSCC graduate, please skip to question # 6					
 200	4. Please rate how satisfied you a Very Satisfied	re/were with the overa	oll work of SSCC former Dissatisfied	students. Very Dissatisfied	□N/A	
	5. Please rate how satisfied you w	ere with the following	skills:			
350-1	Attitude/Motivation Very Satisfied	Satisfied	Dissatisfied	Very Dissatisfied	□N/A	
 300	Punctuality Very Satisfied	Satisfied	Dissatisfied	Very Dissatisfied	□N/A	
10	Workplace Values · Very Satisfied	Satisfied	Dissatisfied	Very Dissatisfied	□ h/A	
***	Safety Practices Very Satisfied	Satisfied	Dissatisfied	Very Dissatisfied	□ H/A	
***	6. How would you rate the importan Cashier skills	ce of the following si	cills/knowledge in hiri Somewhat Importa		Not Applicable	
W.	Telephone skills	Very Important	Somewhat Importa	nt Not Important	Not Applicable	
w.	Communications skills	Very important	Somewhat Importa	nt Not important	Not Applicable	
**************************************	Sates	Very Important	Somewhat Importa	nt Not Important	Not Applicable	
	Basic design skills (landscape ≟ irrigation)	Very Important	Somewhat Importa	nt Not Important	Not Applicable	
***	Basic landscape Management Skills	Very Important	Somewhat Importa	nt Not Important	Not Applicable	
***	Computer skills	Very Important	Somewhat Importa	nt Not Important	Not Applicable	
	Purchasing skills	Very Important	Somewhat Importa	nt Not Important	Not Applicable	
10	Previous work experience	Very important	Somewhat Importa	nt Not Important	Not Applicable	
	7. Please add any comments that yo	ou feel would help bet	ter prepare students fo	or employment in the ind	#stry.	
				_		
		BEST (OPY AVAILABLE			
<u> </u>			<u> </u>			

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SOUTH SEATTLE COMMUNITY COLLEGE HOSPITALITY AND SERVICE OCCUPATIONS DIVISION LANDSCAPE AND HORTICULTURE DEPARTMENT FORMER STUDENT SURVEY

Dear Former Students and Alumni:

Please answer this questionnaire about the training you received at SSCC. Providing this information will enable South Seattle Community College to better tailor their training to the needs of the industry we serve. Please darken the bubbles with a # 2 pencil. Please avoid making any stray marks on the form. We would greatly appreciate it if you would return the survey without stapling or folding it by April 15, 1994.

Thank you very much for your participation. Receiving your response, and the responses from other former students

is v	very important to us.
1. :	When you entered SSCC, what was your intended career goal in the landscape and horticulture industry? Landscape Designer Nursery Manager (retail and wholesale) Own landscape business Garden Center Indoor Landscape Personal Interests Other
2 .	Did you complete the program? YES NO
3.	What year did you exit the program?
ı	Before 1989 1989 1990 1991 1992 1993
9 4. W	What is your current employment status? Employed Self-Employed F/T Military Unemployed, seeking a job
6.	Not employed, not seeking a job Please select the sector of the Landscape and Environmental Horticultural Industry in which you are
	currently employed (please choose one). Designer - Landscape, Irrigation Garden Center Manager Own Business Landscape Consulting Landscape Maintenance (residential, commercial, industrial) Integrated Pest Management Other Not in the industry
7.	How many hours per week do you work? Less than 20 hours 21 - 30 hours 31 - 40 hours more than 40 hou
8. 1 ··· 1 ··· 1 ··· 1 ···	less than 20 hours 21 - 30 hours 31 - 40 hours more than 40 hours What is your gross annual income? Under \$5000 \$5000 - \$10,000 \$10,000 - \$15,000 \$15,000 - \$20,000 \$20,000 - \$30,000 \$30,000 - \$40,000 Over \$40,000
9. • ** • **	If you are not currently working in the landscape and environmental horticulture industry, what was the principal reason for leaving the industry? I could not find employment Pay scales were not sufficient Hours were not acceptable Stress Other
∎ 10a.	Not Applicable, I am currently employed in the industry
10a. 10b.	Par Cottine Not enrotted
.	4-year college 2-year college Voc/Tech College
11.	What is your gender?MaleFemale
■	What is your age/ less than 25 years old 26 - 35 years old 36 - 45 years old 46 - 55 years old

		Applic
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	Some Exte	mt
	ery High Extent	
LANDSCAPE AND HORTICULTURE DEPARTMENT FORMER STUDENT SURVEY Page 2		
Please continue to answer this questionnaire about the training you received at SSCC. Please darken the bubbles with a # 2 pencil. Please avoid making any stray marks on the form. We would appreciate it if you would return the survey without stapling or folding it by April 15, 1994.	,	
3. When you were a student at SSCC, to what extent were you satisfied with:		
the quality of instruction received?		
the maintenance of the facilities in our program?		
the equipment and supplies of your program?		
the available work space?		
the number of teachers?	į	:
the simulated work experience in preparing you for the actual job?		. ::
4. When you left SSCC, to what extent did you feel you had achieved your educational goals toward your career?		
5. To what extent did the training program prepare you adequately for the intensity of the industry?	<u> </u>	<u> </u>
6. To what extent do you feel the training led you to a better position or placement in empl	loyment?	
7. To what extent do you feel the College was able to create an industry-like operation for instructional purposes?		:=
18. To what extent do you feel you received training reflecting current trends in the industr	ry?	
19. To what extent do you feel computer classes should be included in training programs at SS	SCC?	: :
20. To what extent would you have been interested in taking an additional quarter of classes (including management/communication skills, business principles, and computer application	ns)?	
21. To what extent do you feel, as an alumni of SSCC, that the alumni should participate in department/division functions in promoting the following areas?		
Hentor programs		
Legislative lobbying		=
Internships		
Fundraising	:::	
Alumni Association	=:=	
Name of your business/employer:		
Current job title :		
City or Town you work in :		
Current Duties :		
PLEASE USE THE NEXT PAGE FOR ANY COMMENTS THAT YOU FEEL WILL IMPROVE THE PROGRAM - TI	HAND VOI	
TELLOG OGE THE MENT FROM PAIT CO-MENTS THAT TOU FEEL WILL IMPROVE THE PROGRAM - TI	MARK YOU	
8		

LANDSCAPE AND HORTICULTURE DEPARTMENT FORMER STUDENT SURVEY Page 3

Comments:



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SOUTH SEATTLE COMMUNITY COLLEGE HOSPITALITY AND SERVICE OCCUPATIONS DIVISION LANDSCAPE AND ENVIRONMENTAL HORTICULTURE CURRENT STUDENT SURVEY

Dear Student:

The purpose of this survey is to help the SSCC Landscape and Environmental Horticulture program meet the instruction and professional needs of its students.

Please answer each question by filling in the "bubble" with a #2 pencil. Please do not make any stray marks. Thank you very much for your input.

	1.	What was your career goal when y	vou entered this instr	uctional neogeam?	•	
•••			you circula this insti		A/	
					cape Designer	
.				= = = = = = = = = = = = = = = = = = = =	n Center Manager	
100					orticulture Business	
					n Center (retail or who	olesale)
					ation Design	
200				Consu	lting	
				Home		
			•	Other		
		1				
	_		•			
.:.	۷.	What is your career goal now?	Urban Forester			
		· · · · · · · · · · · · · · · · · · ·	Landscape Designer			
iyee		ř	Garden Center Manag	er		
260		ř	Own Horticulture Bu			
- 18		ř	Garden Center (reta			
*		F	Irrigation Design	it of Miorezare)		
2.		-	Consulting			
•		<u>}</u>	Home			
900		<u>_</u>				
		L	Other			
	Dies	CA Fata Volle agragament	f-11- ' · ·			
	,,,,	ise rate your agr eeme nt with the	following statements.			
	3.	I feet that the general education	On courses have needs	ed me for managinal am	-1::	
		Janes Santa Cade City	Strongly Agree			
			strongty Agree	Agree	Disagree	Strongly Disagree
	ú,	The program has met the expecta-	*			
	•	the expectan		grante g	-	
			Strongly Agree	Agree	Oisagree	Strongly Disagree
	5.	The information there is				
	٠.	The information I have received	in this program relat	es to what I do or will	l do in my job.	
_			Strongly Agree	Agree	Disagree	Strongly Disagree
						
	,	* L				
	6.	The program has given me a bette	er_understanding of sa	fety factors when using	landscaping tools and	equipment.
29.			Strongly Agree	Agree	Disagree	Strongly Disagree
	7.	I feet the instruction and train	ning I received at SSC	C is of high quality ar	nd is current with indu	stry standards.
·			Strongly Agree	Agree	Disagree	Strongly Disagree
					01333.44	FT or only a planting
	8.	The instruction and training [am receiving at SSCC	Will be useful on the	ioh	
		•	Strongly Agree	Agree		Strongly Strongs
			Bread out only () Agi de	Myl ee	Disagree	Strongly Disagree
	9.	I am satisfied with the instruc	ction in the			
		variation with the instruc		-	·	
			Strongly Agree	Agree	Disagree	Strongly Disagree

SOUTH SEATTLE COMMUNITY COLLEGE GARDEN CENTER

CUSTOMER SURVEY

		Verv			Not at all			
1.	How satisfied are you with the services from the SSCC Garden Center?	satisfied				satisfied		
		1	2	3	4	5		
2.	How satisfied are you with the prices at the SSCC Garden Center?	1	2	3	4	5		
3.	How satisfied are you with the appearance of the SSCC Garden Center?	1	2	3	4	5		
4. Have you recommended the SSCC Garden Center to you friends?								
	YES NO							
5.	How often have you shopped at the SSCC Garden Center in the last year?							
	1 to 3 times 4 to 10 times [more	tha	n 10) times 🔲		
-	DMMENTS:							
_	 					-		
_								

Thank You